

Purchase Order Receipt Listing

Tuesday, April 11, 2017 10:16:50 AM

All amounts are calculated in domestic currency.

Page 1 of 1

All Vendors PO ID PO35808 Receipt Dates from 4/10/2017 to 4/10/2017 All Line Item Types
 All Item ID/GL/WOs All Rec. Employees All Currencies
 Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Cert Sid	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
VendorID\Vendor Name PO35808 1		VU-MCM001	McMaster-Carr Supply Co, M6061T6TR1.5X1.0 f W125	4/11/2017 4/10/2017	72.0000		0.0000		0	0	\$0.00
USD	No		6061-T6 Rect Tube f 1.5 x 1.0 x .125W McMaster p/n: 65468999 m137274	72.0000 PLOU01			0.0000		0		

Total Received Quantity: 72.0000
 Total Qty to Inspect (PO U/M): 0.0000
 Total Reject Quantity: 0.0000
 Total Receipt Value: 0.0000
 Total Balance Due Quantity: 0.0000

200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Purchase Order
PO35808
Order Placed By
Chantal Lavoie

Page 1 of 2
04/07/2017

McMaster-Carr Number
1302015-02

Line	Product	Ordered	Shipped
1	6546K383 6061 Aluminum Rectangular Tube 1/8" Wall Thickness, 1" High x 1-1/2" Wide, 6 Feet Long, With Material Certification	12 Each	12 SPL74-11

Shipped separately from our Cleveland warehouse on 03/31

2	6519T14 Ultra-Chemical-Resistant Versilon PVC Tubing 3/8" ID, 9/16" OD, 2 Feet Long	4 Feet	4
3	90248A027 Black-Phosphate Steel Thread-Locking Insert Easy-to-Install, 5/16"-18 Thread, 0.484" Installed Length	5 Packs	5
4	94110A150 Installation Bit for 5/16", M8 Thread Size Slotted-Drive Insert	1 Each	1
5	4714A407 High Performance Multipurpose Sanding Belt 80 Grit, 3/4" Wide, 20-1/2" Long	25 Each	25
6	46475A55 Sanding Belt for Stainless Steel & Hard Metals 80 Grit, 3/4" Wide, 20-1/2" Long	25 Each	25
7	7510A762 Plastic Syringe with Taper Tip, 0.34 oz. Capacity	3 Packs	3
8	7510A763 Plastic Syringe with 0.046" ID Taper Tip, 1 oz. Capacity	3 Packs	3
9	5521A29 1/4" Square Drive Socket Accessory Flex-Joint, 1-3/8" Overall Length, Chrome Finish	2 Each	2
10	6124K293 Air Directional Control Valve with 3 Ports, Single Solenoid, 1/4 NPT, 120V AC	1 Each	1
11	6464K17 Air Directional Control Valve 3-Way, 3 Ports, Manual Return, 1/8 NPT, with Knob	1 Each	1
12	8812K51 Compressed Air Regulator Relieving with Pressure Gauge & Knob, 1/8 NPT	1 Each	1
13	5779K116 Push-to-Connect Tube Fitting for Air Straight Adapter for 3/8" Tube OD x 1/4 NPT Male	10 Each	10

Sapa

Sapa Industrial Extrusions
1550 KIRBY LANE
SPANISH FORK, UT
84660-1349

Certified Inspection Report

Sales Order Number	Line No.	Customer PO	Cert Number	Page
1101163364	1	4500783764-1	SAPA257887	Page: 1 of 2
			Cert Creation Date	Cert Print Date
			10-JAN-17	10-JAN-17

Sapa Extrusions Inc., a Subsidiary of Sapa AB

Invoice To Customer
RYERSON PROCUREMENT CORP
PO BOX 91601

Ship To Customer
LUBBOCK, TX - 79490
RYERSON PROCUREMENT CORP
2580 TECHNOLOGY DR

ELGIN, IL - 60123

Quantity Shipped	Date Shipped	Item Description	Specification
1184	LB 10-JAN-17	Extruded Hollow Rect. Tube 1000 H x 1,500 W x 0.125 WALL 72.5 IN LN FIN M MILL WF 561 F 14 CS 1.8 6061/T6	ASTM B221 REV 14 ASME SB221 REV 09 AMS-QQ-A-2008 REV A
RL	Item No.	Item No. Rev	Spec Revision
801039	G03993837	"	"
Delivery Id	CustomerPart No.	CustomerPart No.	CustomerPart No.
4859140	300038850		

Applicable Specifications, Revisions and Exceptions

TAG: McMaster

COMPOSITION NOTE: The values for 'Others Each' and 'Others Total' have met the limits as shown on this certified inspection report. Remainder is Aluminum.

Signature And Title

Justin Donald
Quality Control Manager
10-JAN-17

Quantities per Lot / Packages

Package Number	Lot Number	Quantity	UOM	Weight	
				Gross	Net
G14-PKG1877207	22693564	144	PCS	598	592
G14-PKG1877208	22693564	144	PCS	598	592

Composition Limits

Alloy	Si		Fe		Cu		Mn		Mg		Cr		Zn	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
R 6061	0.40	0.80	—	0.70	0.15	0.40	—	0.15	0.80	1.20	0.04	0.35	—	0.25

Sapa

Sapa Industrial Extrusions
1550 KIRBY LANE
SPANISH FORK, UT
84660-1349

Certified Inspection Report

Cert Number SAPA2578887	Page Page 2 of 2
Cert Creation Date 10-JAN-17	Cert Print Date 10-JAN-17

Alloy	Ti		Others Each		Others Total	
	Min	Max	Min	Max	Min	Max
6061	---	0.15	---	0.05	---	0.15

Composition Results

Heat / Cast	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Others Each	Others Total
S16112704	0.73	0.34	0.21	0.05	0.85	0.05	0.04	0.02	--	--

Mechanical Property - Test Limits

Test Type	UTS - L		TYS - L		EL 40D-Long	
	UOM	KSI	UOM	KSI	UOM	PCT
# of Test	--	--	--	--	--	--

Test Temper	Lot Number	# of Test	MIN Value	MAX Value	MIN Value	MAX Value	MIN Value	MAX Value
T6	22693564	2	46.6	47.2	43.4	44.1	10.5	12.5

Cert Notes

Products manufactured with a T6511 temper also meet T6 temper requirements.

Yield strength has been determined by the 0.2% offset method

All mill finish alloys produced at Sapa Industrial Extrusions comply with Directive 2011/65/EU (RoHS 2) with the exception of 6162 alloy

In accordance with EN 10204 Inspection Certificate Type 3.1

Melted in the USA or Qualifying Countries (as defined in Defense Federal Acquisition Regulation Supplement (DFARS) Section 225.872-1)

Manufactured in the United States

Manufactured in the United States

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061T6r1.5x1.0
 DATE: 17-04-12

PO / BATCH NO.: P035808/M137274

MATERIAL CERT REC'D: YES
 QUANTITY RECEIVED: 72
 QUANTITY INSPECTED: 72
 QUANTITY REJECTED: 0

THICKNESS ORDERED: .125
 THICKNESS RECEIVED: .129
 SHEET SIZE ORDERED: N/A
 SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <u>N</u>	
CORRECT FINISH	Y <u>N</u>	
CORROSION	Y <u>N</u>	
CORRECT GRAIN DIRECTION	Y <u>N</u>	
CORRECT MATERIAL	Y <u>N</u>	
CORRECT THICKNESS	Y <u>N</u>	
PHOTO REQUIRED	Y <u>N</u>	
CORRECT MATERIAL	Y <u>N</u>	AMS-ER-A-20018
CORRECT REF # TO LINK CERT	Y <u>N</u>	N/A PD
CORRECT MATERIAL IDENTIFICATION	Y <u>N</u>	
CORRECT M# ON THE MATERIAL	Y <u>N</u>	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <u>N</u>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <u>N</u>	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>CB</u> <u>9</u> <u>9-89</u> DATE: <u>17-04-12</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO35808

Purchase Order Date 3/31/2017

PO Print Date 3/31/2017

Page Number 2 of 9

Order From : VU-MCM001
MCMASTER-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 330 995 5500

Buyer Chantal Lavoie

Ship To Contact
Ship To Phone
Ship Via: Purolator ground ppd
Ship Acct:

Customer POID 10127-2607
Customer Tax # Net 10
Terms USD
Currency FCA - (Free Carrier)

3	71500-15	90248A27 INSERT	4/4/2017 Yes 4/4/2017	5.00 Each	\$10.25	\$51.25
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Deliver To: ERIC.L

4	71500-15	94110A150 SLOTTED DRIVE INSERT	4/4/2017 Yes 4/4/2017	1.00 Each	\$9.26	\$9.26
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Deliver To: ERIC.L

5	71500-11	4714A407 SANDING BELT 80 GRIT	4/4/2017 Yes 4/4/2017	25.00 Each	\$1.15	\$28.75
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Deliver To: JESSE

Line Total: \$51.25
Line Total: \$9.26
Line Total: \$28.75
SA744
Line Total: \$28.75

Note:



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO35808**

Purchase Order Date 3/31/2017

PO Print Date 3/31/2017

Page Number 3 of 9

Order From :
MCMASTER-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

VU-MCM001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	330 995 5500	Customer POID	
Ship To Contact		Customer Tax #	10127-2607
Ship To Phone		Terms	Net 10
Ship Via:	Purolator ground ppd	Currency	USD
Ship Acct:		FOB	FCA - (Free Carrier)
6 71500-11	46475A55 SANDING BELT 80 GRIT	4/4/2017	25.00
		Yes	Each
		4/4/2017	
Deliver To: JESSE			Line Total: \$45.50
7 71500-10	7510A762 10CC SYRINGE	4/4/2017	3.00
		Yes	Each
		4/4/2017	
3 PK OF 10			
Deliver To: JESSE			Line Total: \$45.50
8 71500-10	7510A763 30CC SYRINGE	4/4/2017	3.00
		Yes	Each
		4/4/2017	
<i>SLT-4-4</i>			Line Total: \$49.02
Deliver To: JESSE			\$55.95

Note:



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
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PURCHASE ORDER

Purchase Order ID PO35808

Purchase Order Date 3/31/2017

PO Print Date 3/31/2017

Page Number 4 of 9

Order From :

MCMASTER-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

VU-MCM001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 330 995 5500

Buyer Chantal Lavoie

Ship To Contact

Ship To Phone

Ship Via: Purolator ground ppd

Ship Acct:

Customer POID 10127-2607

Customer Tax # Net 10

Terms USD

Currency FCA - (Free Carrier)

9 71550-15

5521A29 SQUARE
DRIVE SOCKET

4/4/2017

2.00

\$17.45

\$34.90

Yes

Each

Deliver To: ERIC.L

10 71550-15

6124K293 SOLENOID 1/4
NPT 120V AC

4/4/2017

1.00

\$89.09

\$89.09

Yes

Each

Line Total:

\$34.90

Deliver To: ERIC.L

11 71550-15

6464K17 CONTROL
VALVE

4/4/2017

1.00

\$67.47

\$67.47

Yes

Each

Line Total:

\$89.09

Deliver To: ERIC.L

SP17-44
Line Total:

\$67.47

Note:



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO35808

Purchase Order Date 3/31/2017

PO Print Date 3/31/2017

Page Number 5 of 9

Order From : VU-MCM001

MCMASTER-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 330 995 5500

Buyer Chantal Lavoie

Ship To Contact
Ship To Phone
Ship Via: Purolator ground ppd
Ship Acct:

Customer POID 10127-2607
Customer Tax # Net 10
Terms USD
Currency FCA - (Free Carrier)

12 71550-15	8812K51 PRESSURE GAUGE	✓ 4/4/2017	1.00	\$23.91	\$23.91
		Yes 4/4/2017	Each		

Deliver To: ERIC.L

13 71550-15	5779K116 STRIAGHT ADAPTER	✓ 4/4/2017	10.00	\$4.33	\$43.30
		Yes 4/4/2017	Each		

Deliver To: ERIC.L

14 71550-15	5779K158 90 DEG. ELDOW	✓ 4/4/2017	8.00	\$4.75	\$38.00
		Yes 4/4/2017	Each		

Deliver To: ERIC.L

Sp17-4-4 Line Total: \$38.00

Note:



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO35808**

Purchase Order Date 3/31/2017

PO Print Date 3/31/2017

Page Number 6 of 9

Order From :

MCMASTER-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

VU-MCM001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 330 995 5500

Buyer Chantal Lavoie

Customer POID

10127-2607

Customer Tax # Net 10

Terms

USD

Currency

FCA - (Free Carrier)

FOB

Ship To Contact

Ship To Phone

Ship Via: Purolator ground ppd

Ship Acct:

15 71550-15	5975K12 MANIFOLD	✓ 4/4/2017	1.00	✓	\$21.20	\$21.20
		Yes	Each			
		4/4/2017				

Deliver To: ERIC.L				Line Total:	\$21.20	
16 71550-15	9685T4 TUBING SEMI CLEAR	✓ 4/4/2017	2.00	✓	\$47.50	\$95.00
		Yes	Each			
		4/4/2017				

Deliver To: ERIC.L				Line Total:	\$95.00	
17 71550-15	5779K115 STRAIGHT ADAPTER	✓ 4/4/2017	4.00	✓	\$5.83	\$23.32
		Yes	Each			
		4/4/2017				

Deliver To: ERIC.L

Sp17-4-4
Line Total: \$23.32

Note:



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO35808

Purchase Order Date 3/31/2017

PO Print Date 3/31/2017

Page Number 7 of 9

Order From :
MCMASTER-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

VU-MCM001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 330 995 5500

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 10
Currency USD
FOB FCA - (Free Carrier)

Ship To Contact
Ship To Phone
Ship Via: Purolator ground ppd
Ship Acct:

18 71550-15	4450KI MUFFLER HEX	✓ 4/4/2017 Yes 4/4/2017	1.00 Each	\$1.93	\$1.93
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Deliver To: ERIC.L

19 71500-15	4450K2 MUFFLER HEX	✓ 4/4/2017 Yes 4/4/2017	1.00 Each	\$2.26	\$2.26
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Deliver To: ERIC.L

20 71550-15	7162K77 CONNECTOR	✓ 4/4/2017 Yes 4/4/2017	1.00 Each	\$1.00	\$1.00
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Deliver To: ERIC.L

Line Total: \$1.00

214-4.

Note:



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO35808

Purchase Order Date 3/31/2017

PO Print Date 3/31/2017

Page Number 8 of 9

Order From :
MCMASTER-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

VU-MCM001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 330 995 5500

Buyer Chantal Lavoie

Ship To Contact
Ship To Phone
Ship Via: Purolator ground ppd
Ship Acct:

Customer POID 10127-2607
Customer Tax # Net 10
Terms USD
Currency FCA - (Free Carrier)

21 71550-15 7162K29 TURN LOCK CONNECTOR ✓ 4/4/2017 1.00 ✓ \$9.41 \$9.41
Yes 4/4/2017 Each

Deliver To: ERIC.L

22 71500-15 7372K11 WASHDOWN FOOT SWITCH ✓ 4/4/2017 1.00 ✓ \$116.96 \$116.96
Yes 4/4/2017 Each

Deliver To: ERIC.L

23 71401-45 PROCUREMENT QUALITY CLAUSES ✓ 4/4/2017 1.00 ✓ \$0.00 \$0.00
No 4/4/2017
PROCUREMENT QUALITY CLAUSES
A005 RIGHT OF ENTRY
A016 PERSONNEL QUALIFICATION
A025 CERTIFICATE OF CONFORMANCE
A040 NOTIFICATION OF QUALITY ESCAPE
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENTS

Note:

SP17-4-4.



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

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Purchase Order Date 3/31/2017

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Page Number 9 of 9

Order From :

MCMASTER-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

VU-MCM001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 330 995 5500

Buyer Chantal Lavoie

Customer POID 10127-2607

Customer Tax # Net 10

Terms

Currency USD

FOB

FCA - (Free Carrier)

Ship To Contact

Ship To Phone

Ship Via: Purolator ground ppd

Ship Acct:

Line Total: \$0.00

PO Total: \$1,248.28

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 1

Change Date: 3/31/2017